IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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) Co	nfirmation No. 8888
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) Gro	oup Art Unit: n/a
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) Do	cket N°: 57.0513 US PCT
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RENEWED PETITION UNDER 37 CFR 1.47(a)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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ATTENTION: Office of PCT Legal Administration

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2 8 SEP 2006

International Division

Dear Sir:

In response to the "Decision on Petition Under 37 CFR 1.47(a)" dated July 21, 2006 for the above-captioned application, with regard to item (3) of the Discussion, the Examiner stated that Applicants previously submitted a partial declaration executed by seven of the eight inventors. This Declaration did not list Roger Card as an inventor nor include an unsigned signature block for Roger Card. Applicants hereby submit a copy of the complete declaration executed by all of the available joint inventors with the signature block for the nonsigning inventor, Roger Card, left blank.

Application No. 10/542,654

Docket No.: 57.0513 US PCT

Page 2 of 2 September 21, 2006

With regard to item (4) of the Discussion, the Examiner stated that the Applicant neglected to provide a statement by a person with first-hand knowledge of the steps made to locate Roger Card. Further, the Applicant failed to provide copies of documentary evidence to show that these steps to locate the missing inventor were actually made. Accordingly, Applicants hereby submit two Verified Statements of Facts, with supporting documented evidence, setting forth the steps taken to locate Roger Card.

In light of the attached submissions, Applicants believe that they have met all necessary requirements to have their Petition Under Rule 1.47(a), filed on May 2, 2006, accepted, so as to allow a filing date to be assigned to this application. If the Examiner is contemplating any action other than the acceptance of the petition, the Examiner is kindly urged to contact Applicant's representative, Vincent Loccisano, at (617) 252-4727.

Date: September 21, 2006 Schlumberger-Doll Research

36 Old Quarry Road

Ridgefield, CT 06877-4108

Respectfully submitted,

Vincent Loccisano

Registration N° 55,397

Phone: (617) 252-4727

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Bernadette Craster et. al) Customer No. 37003
Serial N°: 10/542,654) Confirmation No. 8888
Filed: July 19, 2005) Group Art Unit: n/a
Title: SYSTEM AND METHOD FOR MAIN- TAINING ZONAL ISOLATION IN A) Examiner: n/a
WELLBORE) Docket N°: 57.0513 US PCT

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450, ATTENTION: Office of PCT Legal Administration on the date set forth below.

<u> plember 21, 2006</u>

VERIFIED STATEMENT OF FACTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTENTION: Office of PCT Legal Administration

Sir:

I, Anna Bruce, am a Senior Intellectual Property Administrator for the Intellectual Property Law Department of Schlumberger Cambridge Research Limited. I have been employed by Schlumberger for 8 years. Our associates in Ridgefield, Connecticut, filed the above-identified patent application on July 19, 2005. They also prepared the Declaration and Assignment documents for filing in said application and the following events occurred while attempting to obtain the signature of co-inventor Roger Card on these documents.

Attorney Docket No. 57.0513 US PCT Page 2 of 3

Verified Statement of Facts
Paper Date: September 7, 2006

On July 14, 2005, I personally saw my colleague send an Assignment document to Roger Card at his last known address of 7819 Silent Forest Drive, Sugar Land, Texas 77479, for his signature. The letter was sent by air mail and it was redirected from Silent Forest Drive to 17707 Emerald Garden Lane, Houston, before being returned to Schlumberger Cambridge Research Limited. The envelope had been marked "moved, wrong address" (a copy of the returned envelope is attached).

On August 18, 2005, I personally saw my colleague perform a search on the internet in order to try and find an address for Roger Card. A fax number was discovered and a communication was duly faxed to that number (a copy of the fax is attached). We received no reply.

The above-mentioned colleague has since left the Intellectual Property Law Department.

Attorney Docket No. 57.0513 US PCT Page 3 of 3

Verified Statement of Facts Paper Date: September 7, 2006

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Date: 7 September 2006

Anna Bruce

94 Columbine Road

Ely

Cambridgeshire CB6 3WN

England

DECLARATION OF WITNESS

I, <u>Andrea Lightbody</u>	, whose full post office address is
(witness) 32 Cobholm Place, Cambridge CB4 2UN, U.K.	, hereby declare that I was personally
(P.O. address)	

present and did see Anna Bruce, who is personally known to me to be the person named in the above Verified Statement of Facts, duly sign and execute the same.

Declared at <u>Cambridge</u>, <u>Cambridgeshire</u> this (City) (State)

7th day of *September*, 2006.

(witness signature)

SCHLUMBERGER CAMBRIDGE RESEARCH LIMITED

High Cross, Madingley Road Cambridge CB3 0EL, England Phone: +44 (0)1223 325382 Fax: +44 (0)1223 363409

September 7, 2006

GENERAL BOSZES





By air mail

moved wom address

CARD819* 774792008 1504 22 07/24/05 FORWARD TIME EXP RIN TO SEND CARD'ROGER J 17707 EMERALD GARDEN LN HOUSTON TX 77084-3957

RETURN TO SENDER

Schlumberger Cambridge Research Limited

High Cross, Madingley Road Cambridge CB3 0EL, England Tel. +44 1223 315576

Fax. +44 1223 363409

www.slb.com

Schlumberger

Fax message

Date

18 August 2005

Pages

One

To

Dr Roger J Card

Fax number +1 281 494 1491

From

Pamela Mason

Tel No.

+44 (0)1223 325268

Fax No.

+44 (0)1223 363409

Dear Sir

I am trying to contact Dr Roger J Card. Please would you confirm by returning this fax or emailing me at hyde@cambridge.oilfield.slb.com if you are one and the same, giving your present address so that we may write to you at the correct place.

Thank you for your help in this matter.

Yours faithfully

Pamela Mason

Intellectual Property Administrator Intellectual Property Law Department

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Schlumberger Cambridge Research Limited

High Cross, Madingley Road Cambridge CB3 0EL, England Tel. +44 1223 315576 Fax, +44 1223 363409

www.slb.com

Schlumberger

Fax message

Date

18 August 2005

Pages

One

To

Dr Roger J Card

Fax number +1 281 494 1491

From

Pamela Mason

Tel No.

+44 (0)1223 325268

Fax No.

+44 (0)1223 363409

Dear Sir

I am trying to contact Dr Roger J Card. Please would you confirm by returning this fax or emailing me at hyde@cambridge.oilfield.slb.com if you are one and the same, giving your present address so that we may write to you at the correct place.

Thank you for your help in this matter.

Yours faithfully

Pamela Mason

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Intellectual Property Administrator Intellectual Property Law Department

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Bernadette Craster et. al) Customer No. 37003
Serial Nº: 10/542,654) Confirmation No. 8888
Filed: July 19, 2005) Group Art Unit: n/a
Fitle: SYSTEM AND METHOD FOR MAIN- TAINING ZONAL ISOLATION IN A) Examiner: n/a
WELLBORE) Docket N°: 57.0513 US PCT

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450, ATTENTION: Office of PCT Legal Administration on the date set forth below.

James Conver

September 21, 2006

VERIFIED STATEMENT OF FACTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ATTENTION: Office of PCT Legal Administration

RECEIVED

2 8 SEP 2006

International Division

Sir:

I, Ruth A. Schreiber, am a Paralegal for the Intellectual Property Law Department of Schlumberger-Doll Research. I have been employed by Schlumberger for 29 years. I filed the above-identified patent application on July 19, 2005. I prepared the Declaration and Assignment documents for filing in said application and the following events occurred while attempting to obtain the signature of co-inventor Roger Card on these documents.

Attorney Docket No. 57.0513 US PCT Page 2 of 3

Verified Statement of Facts

Paper Date: September 6, 2006

On August 2, 2005, I mailed by Express mail, label no. EV05 8371 932US, the

Declaration and Assignment documents to Roger Card, at his last known address, for his

signature. (copy of covering letter dated August 1, 2005 that accompanied the documents is

attached).

On August 2, 2005, I checked our LDAP email address system, and found that Roger

Card was no longer listed as an employee of the company.

On August 3, the package for the corresponding US case was delivered to the last

known address of 7819 Silent Forest Drive, Sugar Land, Texas 77479.

On August 8, 2005, the package was returned undeliverable. (a copy of the tracking

information for Express Mail label no. EV05 8371 932US is attached).

Our associates in Cambridge, England were notified of the undelivered package and

further attempts to locate Roger Card were made by them.

I hereby declare that all statements made herein of my own knowledge are true and

that all statements made on information and belief are believed to be true; and further that

these statements were made with the knowledge that willful false statements and the like so

made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the

United States Code, and that such willful false statements may jeopardize the validity of the

application, any patent issuing thereon, or any patent to which this verified statement is

directed.

Date: Septimber 11, 2006

1 Comstock Trail

Brookfield, CT 06804

Schreiber

Verified Statement of Facts Paper Date: September 6, 2006 Attorney Docket No. 57.0513 US PCT Page 3 of 3

DECLARATION OF WITNESS

1, Lothy Sincik	, whose full post office address is
36 Old Quarry Red. Redipheld. T	_, hereby declare that I was personally
(P.O. addyess)	

present and did see Ruth A. Schreiber, who is personally known to me to be the person named in the above Verified Statement of Facts, duly sign and execute the same.

Declared at Redeated, Convert this (State)

11th day of <u>September</u>, 2006

(witness signature)

SCHLUMBERGER-DOLL RESEARCH

36 Old Quarry Road Ridgefield, CT 06877-4108

Phone: (203) 431-5507 Fax: (203) 431-5640 September 11, 2006 Schlumberger-Doll Research 36 Old Quarry Road Ridgefield, CT 06877-4108 Tel: 203 431-5507 Fax: 203 431-5640 rschreiberr@ridgefield.oilfield.slb.com

Schlumberger

August 1, 2005

OUT - EN 05837/932 US

EV058371946US

Mr. Roger Card 7819 Silent Forest Drive Sugar Land, Texas 77479

404 - 140 ... Your Patent Application entitled,

"System and Method for Maintaining Zonal

Isolation in a Wellbore" (Our File 57.0513 US PCT)

Dear Roger,

Re:

We have filed your patent application in the United States under the Patent Cooperation Treaty. Your original application was filed in Great Britain on 20 February 2003.

Enclosed are the Declaration and Assignment documents. Please sign the Assignment in front of a Notary Public. The Declaration only needs your signature and date. Please return both executed documents to me in the self-addressed, postage-paid return Express Mail envelope enclosed for your convenience.

in

If you have any questions regarding these papers, please do not hesitate to call me or email me at the addresses listed above.

Thank you in advance for your assistance with these papers.

With best regards,

Ruth A. Schreiber IP Law Paralegal

enclosures

/ras

Content-return: prohibited

Date: Fri, 01 Sep 2006 09:48:33 -0500 (CDT)

From: "U.S._Postal_Service_" <U.S._Postal_Service@usps.com>

Subject: U.S. Postal Service Track & Confirm email Restoration - EV05 8371 932U

S

To: JConner2@boston.oilfield.slb.com

Message-id: <200609011448.k81EmXg8009170@pts5.usps.gov>

Content-transfer-encoding: 7BIT

Original-recipient: rfc822;JConner2@boston.oilfield.slb.com

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Label Number: EV05 8371 932U S

Service Type: Express Mail - Post Office to Addressee

Shipment Activity	Location	Date & Time
Delivered	RIDGEFIELD CT 06877	08/08/05 9:06am
Notice Left	RIDGEFIELD CT 06877	08/06/05 10:03am
Enroute	STAMFORD CT 06910	08/05/05 1:16pm
Enroute	HOUSTON TX 77205	08/04/05 7:14pm
Forward Expired	SUGAR LAND TX 77479	08/04/05 8:31am
Notice Left	SUGAR LAND TX 77479	08/03/05 11:49am
Arrival at Unit	SUGAR LAND TX 77479	08/03/05 9:59am
Enroute	HOUSTON TX 77205	08/03/05 6:36am
Enroute	STAMFORD CT 06910	08/02/05 7:01pm
Acceptance	RIDGEFIELD CT 06877	08/02/05 5:50pm

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section of our Track & Confirm site at http://www.usps.com/shipping/trackandconfirmfaqs.htm

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I/We hereby declare that:

the specification of which

is attached hereto

was filed on 20 February 2004

claims, as amended by any amendment referred to above.

and filed on 19 July 2005

and was amended on _

as PCT International Application No. PCT/GB2004/000575

as United States National Application No. 10/542,654

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My/Our residence, post office address(s) and citizenship(s) are as stated below next to my/our name(s), and

I/We believe I/We am/are the original, first and sole inventor of the subject matter which is claimed (if only one name is listed below) or an original and first inventor of at least some of the subject matter which is claimed (if plural names are listed below) and for which a patent is sought on the invention entitled

SYSTEM AND METHOD FOR MAINTAINING ZONAL ISOLATION IN A WELLBORE

I/We hereby state that I/we have reviewed and understand the contents of the above identified specification, including the

I/We acknowledge the with Title 37, Code of I	duty to disclose inform Federal Regulations, S	nation which is material tection 1.56(a).	o the examination of this	s application in accordance
		Prior Foreign Applicati	on(s)	
for patent or inventor's	s certificate listed belo	nder Title 35, United States and have also identifice that of the application of	ed below any foreign a	any foreign application(s) pplication(s) for patent or ned:
Country	Application No.	Filed (d/m/y)	Issued (d/m/y)	Priority Claimed
United Kingdom	0303881.7	(20.02.2003) 20 February 2003		Y 🛛 N 🗆
				Y D N D
application in the manner the duty to disclose manner	benefit under Title 35, e subject matter of eacer provided by the first aterial information as	th of the claims of this appropriate the claims of this appropriate the characteristic for application and the research of the control of the	tion 120 of any United Splication is not disclosed nited States Code, Section of Federal Regulation	States application(s) listed in the prior United States on 112, I/We acknowledgens, Section 1.56(a) which tional filing date of this ling, Abandoned)
-				

And, I/We hereby appoint, both jointly and severally, as my attorney(s) and/or agent(s) with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorney(s) and agent(s), their registration numbers being listed after their names.

Dale Gaudier, 28,213; William B. Batzer, 37,088; William L. Wang, 39,871; and Jody Lynn DeStefanis, 44,653

I/We hereby request that all correspondence be directed to:

CUSTOMER NO. 37003

Intellectual Property Law Department Schlumberger-Doll Research 36 Old Quarry Road Ridgefield, Connecticut 06877 U.S.A.

and that all telephone calls be directed to the Intellectual Property Law Department at (203) 431-5507; and that all facsimile phone calls be directed to the Intellectual Property Law Department at (203) 431-5640.

I hereby declare (if sole inventor) or each of us hereby declares (if joint inventors) that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SOLE OR FIRST INVENTOR

Signature: Date: 3. A

Full Name: Bernadette Craster

Residence: 32 Lode Avenue, Waterbeach, Cambridgeshire CB5 9PX, United Kingdom.

Citizenship: Ireland

Post Office Address: 32 Lode Avenue, Waterbeach, Cambridgeshire CB5 9PX, United Kingdom

SECOND INVENTOR

Signature:	: Date:	
J		· · · · · · · · · · · · · · · · · · ·

Full Name: Roger Card

Residence: 7819 Silent Forest Drive, Sugar Land, Texas 77479

Citizenship: United States of America

Post Office Address: 7819 Silent Forest Drive, Sugar Land, Texas 77479

THIRD INVENTOR

Signature: Hally James

Date: 2- 1-2005

Full Name: Ashley Johnson

Residence: Ravello, Butt Lane, Milton Cambridgeshire CB4 6DG, United Kingdom

Citizenship: United Kingdom

Post Office Address: Ravello, Butt Lane, Milton Cambridgeshire CB4 6DG, United Kingdom

FOURTH INVENTOR

Signature: ______ Date: 2nd August 2005

Full Name: Paul Way

Residence: 41 The Lane, Hauxton, Cambridgeshire CB2 5HP, United Kingdom

Citizenship: United Kingdom

Post Office Address: 41 The Lane, Hauxton, Cambridgeshire CB2 5HP, United Kingdom

FIFTH INVENTOR

Signature: Date: 22nd August 2005

Full Name: Hemant Ladva

Residence: 64 Perne Avenue, Cambridge CB1 3SA, United Kingdom

Citizenship: United Kingdom

Post Office Address: 64 Perne Avenue, Cambridge CB1 3SA, United Kingdom

SIXTH INVENTOR

Signature: Yonathan Thopps Date: 3rd August 2005

Full Name: Jonathan Phipps

Residence: 1 Wattle Close, Lower Cambourne, Cambridgeshire CB3 6BU, United Kingdom

Citizenship: United Kingdom

Post Office Address: 1 Wattle Close, Lower Cambourne, Cambridgeshire CB3 6BU, United Kingdom

SEVENTH INVENTOR

Signature: Date: 2.8.05

Full Name: Geoffrey Maitland

Residence: Wayside, High Street, Whittlesford, Cambridgeshire CB2 4LT, United Kingdom

Citizenship: United Kingdom

Post Office Address: Wayside, High Street, Whittlesford, Cambridgeshire CB2 4LT, United Kingdom

EIGHTH INVENTOR

Signature: Date: 2 GU OF.

Full Name: Paul Reid

Residence: 35 Gainsborough Avenue, Eaton Ford, St. Neots, Cambridgeshire, PE19 7RJ, United Kingdom

Citizenship: United Kingdom

Post Office Address: 35 Gainsborough Avenue, Eaton Ford, St. Neots, Cambridgeshire, PE19 7RJ, United Kingdom